

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicant: Eiji OYAIKU et al.  
Title: PHOSPHOR SHEET FOR RADIATION DETECTOR,  
RADIATION DETECTOR AND APPARATUS FOR  
RADIOGRAPHIC EXAMINATION

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Appl. No.: 10/528,661  
International Filing Date: 9/25/2003  
371(c) Date: 3/22/2005  
Examiner: Frederick F. Rosenberger  
Art Unit: 2884  
Confirmation Number: 7024

**AMENDMENT AND REPLY UNDER 37 CFR 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated December 22, 2006, concerning the above-referenced patent application.

**Amendments to the Specification** begin on page 2 of this document.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this document.

**Remarks** begin on page 6 of this document.

Please amend the application as follows: